

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-21 11:36:55

Date of Next Testing: 2025-09-20 11:36:55

Product Name: **4-Butylbenzaldehyde**

CAS Number: 1200-14-2

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: L2108268

SKU #: **B151931**

Version: **0**

Analysis #: **279298**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.966-0.969	0.96800
Purity(GC)	95-100 (%)	95.01000 %
Refractive index n ₂₀ /D	1.524-1.527	1.52445
Appearance (B151931)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager